



ZAP

501 FOURTH ST., SANTA ROSA, CA 95401
Tel: 707.525.8658 Fax: 707.525.8692

ATTACHMENT : VIN DECIPHERING INFORMATION FOR LOW SPEED VEHICLE

VIN DECIPHERING INFORMATION

FOR LOW SPEED VEHICLE WITH BATTERY ENGINE

VIN POSITON	DESCRIPTION	CODES(examples)	
1,2&3	WMI	1Z9 (Certificate of the World Manufacturer Identifier WMI Code)	
4	MAKE	Z= ZAP	
5	BODY TYPE	P=2 Passenger R=4 Passenger S=6 Passenger	
6	ENGINE TYPE	A=2.0Kw 60V Li-ion(2.68hp),	B=2.0KW 60V Lead-acid (2.68hp),
		C=2.5KW 60V Li-ion(3.35hp),	D=2.5KW 60V Lead-acid (3.35hp),
		E=2.8KW 60V Li-ion(3.75hp),	F=2.8KW 60V Lead-acid (3.75hp),
		G=3.5KW 60V Li-ion(4.69hp),	H=3.5KW 60V Lead-acid (4.69hp),
		J=4.0KW 60V Li-ion(5.36hp),	K=4.0KW 60V Lead-acid (5.36hp),
		L=4.5KW 60V Li-ion(6.03hp),	M=4.5KW 60V Lead-acid (6.03hp),
		N=2.0Kw 48V Li-ion(2.68hp),	P=2.0KW 48V Lead-acid(2.68hp),
		R=2.5KW 48V Li-ion(3.35hp),	S=2.5KW 48V Lead-acid(3.35hp),
		T=2.8KW 48V Li-ion(3.75hp),	U=2.8KW 48V Lead-acid(3.75hp),
		V=3.5KW 48V Li-ion(4.69hp),	W=3.5KW 48V Lead-acid(4.69hp),
		X=4.0KW 48V Li-ion(5.36hp),	Y=4.0KW 48V Lead-acid(5.36hp),
		Z=4.5KW 48V Li-ion(6.03hp),	1=4.5KW 48V Lead-acid(6.03hp)
7	GVWR	A= Not Greater Than 1361kg (3000lbs)	
8	BRAKE & RESTRAINT SYSTEM TYPE	A=Inertia Reel 3-Point Seat Belt and Hydraulic break system with front discs and rear drums and parking brakes	
		B=Inertia Reel 3-Point Seat Belt and Hydraulic break system with front discs and rear discs and parking brakes	
		C=Inertia Reel 3-Point Seat Belt and Hydraulic break system with front drums and rear discs and parking brakes	
		D=Inertia Reel 3-Point Seat Belt and Hydraulic break system with front drums and rear drums and parking brakes	
9	CHECK DIGIT	Calculate-See 49CFR 565.4	
10	MODEL YEAR	D=2013;E=2014;F=2015;G=2016;H=2017;J=2018;K=2019;L=2020;M=2021;N=2022;P=2023;R=2024;S=2025;T=2026;V=2027;W=2028;X=2029;Y=2030;	



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11	PLANT LOCATION	A= ZAP California Manufacturing Facility, 2 West Third Street, Santa Rosa, CA 95401
12-14	WMI EXTENSION CODE	217 Assigned by SAE for <1000 units
15-17	SEQUENTIAL PRODUCTION NUMBER	001~999